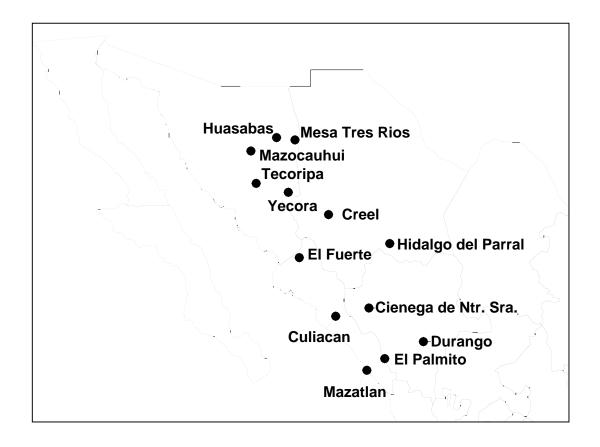
Enhanced Radiosonde Observations in Mexico During NAME and Support for the NAME Forecast Office Centers.

Figures

Map 1. Location of HOBO sensors operated during NAME. Sites were co-located with SMN climate stations and the NAME tipping bucket rain gages supported by Dr. David Gochis. These stations are expected to operate through the summer of 2006.



Map 2. NAME supported radiosonde sites in Mexico (blue). Additional raw raob data were collected from the southern sites in Mexico (red) for NAME research.

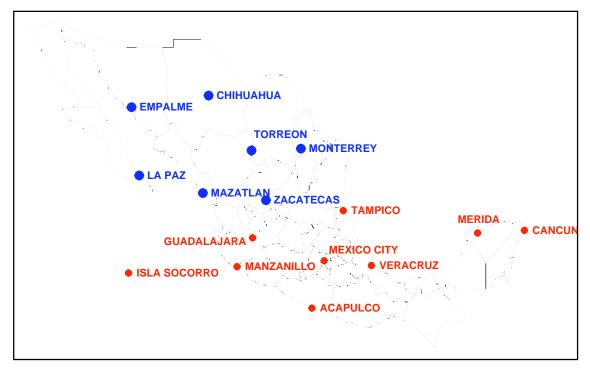


Figure 3. An example of the products available from the HOBO event recorders placed across the rugged NAME domain of the Sierra Madre Occidental. The monsoon arrived at Mazocahui late on July 4, 2004 (approximately 7 days behind the normal start date in central Sonora).

